

September 1<sup>st</sup>, 2003



EVIDENCE OF CONCEPTION

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Honorable Commissioner:

Disclosure Document:

ELECTRIC POWER COMPLEMENTER SUPLEMENTER

With the purpose of presenting evidence of Conception of the above mentioned invention, I am disclosing a partial description of the invented apparatus which I am showing in Figure 1. I would like to document that I am and as Vic Villalobos also known as Victor M. Villalobos, I am the sole inventor of this apparatus which I call the Electric Power Complementer Suplementer .

I understand that this is just Evidence of Conception and I will have to commence a "patenting application" as a separate effort. It is also my understanding that these papers will be held for a period of two years as evidence to substantiate future patent application.

Respectfully,

Vic Villalobos  
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Marietta, Georgia 30066  
(770) 926 1636

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Sheet 1 of 5

DESCRIPTION OF INVENTION/ ABSTRACT:

The Electric Power Complementer Supplementer as shown on Figure 1 is an invention invented solely by Vic Villalobos, 2955 Summitop Court, Marietta, Georgia, 30066 a citizen of the United States of America to remedy some of the present problems encountered with the electric power systems for the home and in small buildings and localities and facilities during power failures.

Today there is no device for the home user which easily would allow the interfacing of secondary power sources for the home without having "to rig the electrical wiring of the house"(such as wind electrical generators, gas fueled electrical power generators, other "free electrical source generators) and there is no method available to add a secondary Alternating or Direct Current power sources into the system especially because of the issue of the 60 Hertz frequency standard being used.

The submitted invention is an apparatus, which automatically and simultaneously allows the user to utilize a number of secondary methods of powering a home or small building or locality by providing a mix of methods to interface with secondary methods to power the home by using "other local electrical power sources".

The apparatus also allows for secondary power sources to supplement and complement the utility power with or without the utility power being connected.

The root of the problem is that there is no method or apparatus that will easily allow the user to complement or supplement the electric power for a home today "without having to rig the electric system until the power comes back".

The secondary big feature of the invention is that the apparatus allows for a home to be remotely shed from the "power grid" for a period of time allowing it to run on local battery; therefore, it will allow the home to be seamless isolated from the "grid" until a problem is solved and the power company is back on line again.

This feature will also allow to reduce the KW demand required by the utility company to start up. It also allows for remotely shedding the "home load" from the "power grid" in order to reduce the load during hi demand hours.

*Sheet 2 of 5*

The third big feature is that the invention allows the user to "run on batteries" or to run on secondary power sources without interfering with the utility power or allowing the secondary sources to complement the regular utility power.

#### PURPOSE:

The main purpose of the invention as shown on Figure 1(attached) is to provide a secondary method to power the average home or small locality by simultaneously utilizing a mix of secondary power A/C or D/C supply sources(wind electrical power generators, fuel power auxiliary generator, etc, etc) , or any other methods available to power the home in the future at the same time without interfering with the main power supplied by the utility company.

The problem being addressed is that all homes use 120VAC at 60 Hertz as a standard while secondary power supply sources could be a variety of A/C, D/C and it could be a variety of voltages, this invention features a method to connect and mix a variety of sources and voltages simultaneously to complement and supplement the regular utility power and a method of automatically or remotely and efficiently switching the same while the power supply to the home remains "seamless" without blinking the power being supplied.

Another purpose of the invention is to allow a home to be remotely shed from the "power grid" for a period of time allowing it to run on local battery; therefore, it will allow the home to be seamless isolated from the "grid" until a problem is solved and the power company is back on line again.

This will also could be used to allow to reduceand free the KW demand required for the utility company during a hard start up situation( by the power company or the end user). It also allows for remotely shedding the "home load" from the "power grid" in order to reduce the load during hi demand hours; therefore4, reducing the hi kw demand during high peak hours.

The other purpose of this invention is to power the home from batteries or secondary power sources until the power is re-instituted for an unlimited periods of time if used with a secondary method of charging the battery. The system will automatically allow the complementing and supplementing of the utility company and secondary local power sources automatically.

With the advent of new ways of generating power at the home level (most of them are Direct Current-Free energy devices), this invention will allow for the use and mix of a multiplicity of sources with the electric powering system for a home. The other benefit of the invention is that provides a method to transition and interface into new ways to power the home in the future.

*Sheet 3 of 5*

The invention also allows the user to by-pass of power to control loads on and off in the house, the invention allows the end user to choose for certain loads to remain connected to the utility power directly while others to remain in the circuit for periods of high demand.

*Die Villalobos*  
*September 9<sup>th</sup>, 2003*

ELECTRIC HOME UTILITY POWER SAVER

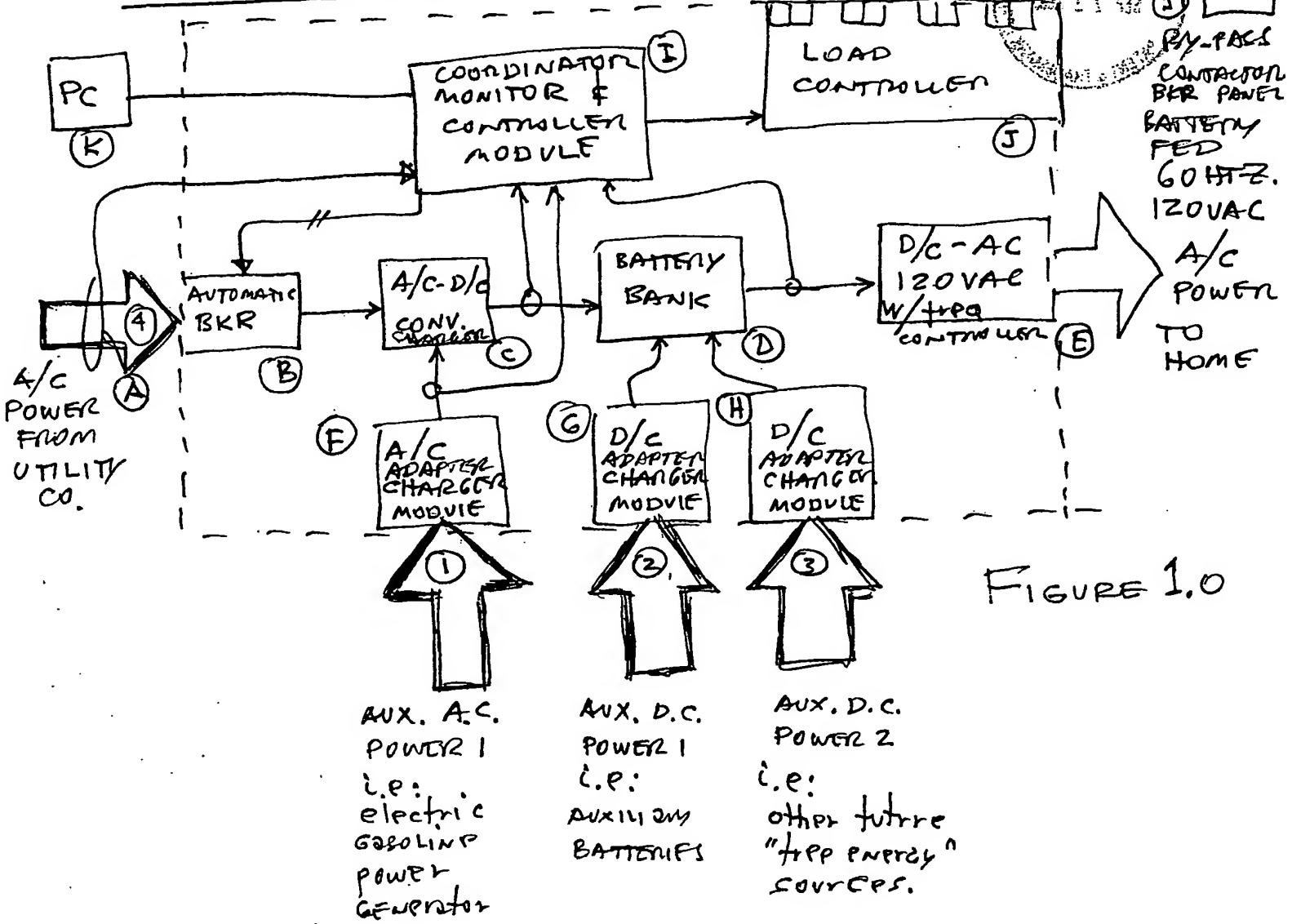


FIGURE 1.0

DESCRIPTIONS

- (A) - INCOMING POWER FROM UTILITY CO. INTO HOME OR FACILITY
- (B) - COMPUTER CONTROLLED AUTOMATIC BREAKER
- (C) - A/C - D/C CONVERTER CHARGER
- (D) - BATTERY BANK
- (E) - D/C - A/C 120VAC 60HZ. CONVERTER (220/SINGLE PHASE 460/THIRD PHASE) FED FROM BATTERY.
- (F) - AUXILIARY A/C CHARGER RECEIVER MODULE #1
- (G) - AUXILIARY D/C CHARGER RECEIVER MODULE #1
- (H) - AUXILIARY D/C CHARGER RECEIVER MODULE #2
- (I) - POWER COORDINATOR MONITOR AND CONTROLLER MODULE.
- (J) - LOAD SHEDDING CONTROLLER OR LOAD BY-PASSER CONTROLLER.
- (K) - COMPUTER AUX. MODULE INTERFACE.

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ALICE ANN VILLALOBOS  
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